

Claims

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1. A method for receiving multimedia information in a communication system, the method comprising:
- 5 receiving a plurality of streams, the plurality of streams which together form a multimedia session;
- decoding, based upon the content of each individual stream, the plurality of streams to form a plurality of decoded streams; and
- 10 performing Layer 2 functionality upon each of the ~~plurality of decoded streams.~~

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2. A method for receiving multimedia information in a communication system in accordance with claim 1, wherein the step of receiving a plurality of streams comprises the step of receiving the plurality of streams over the air.

3. A method for receiving multimedia information in a communication system in accordance with claim 1, further comprising the step of alerting a mobile station to begin processing multimedia streams.

4. A method for receiving multimedia information in a communication system in accordance with claim 1, further comprising the step of alerting a base station to begin processing multimedia streams.

5. A method for receiving multimedia information in a communication system in accordance with claim 1, further comprising the step of deciding to enter multimedia mode.

6. A method for receiving multimedia information in a communication system in accordance with claim 5, wherein the step of deciding to enter multimedia mode comprises the step of deciding to enter multimedia mode by a mobile station.

7. A method for receiving multimedia information in a communication system in accordance with claim 6, further comprising the step of alerting a computer connected to the mobile station to enter multimedia mode.

8. A method for receiving multimedia information in a communication system in accordance with claim 6, further comprising the step of alerting a network to enter multimedia mode.

9. A method for receiving multimedia information in a communication system in accordance with claim 5, wherein the step of deciding to enter multimedia mode comprises the step of deciding to enter multimedia mode by a computer connected to the mobile station.

10. A method for receiving multimedia information in a communication system in accordance with claim 9, further comprising the step of alerting a mobile station to enter multimedia mode.

11. A method for receiving multimedia information in a communication system in accordance with claim 9, further comprising the step of alerting a network to ~~enter multimedia mode.~~

12. A method for receiving multimedia information in a communication system in accordance with claim 5, wherein the step of deciding to enter multimedia mode comprises the step of deciding to enter multimedia mode
5 by a network.

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13. A method for receiving multimedia information in a communication system in accordance with claim 12,
10 further comprising the step of alerting a mobile station to enter multimedia mode.

14. A method for receiving multimedia information in a communication system in accordance with claim 12,
15 further comprising the step of alerting a computer connected to the mobile station to enter multimedia mode.

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cont.
15. A method for transmitting multimedia information
in a communication system, the method comprising:
receiving a multimedia stream at a mobile station;
splitting the multimedia stream into component
5 pieces at the mobile station;
applying Layer 2 protocol to the component pieces
at the mobile station;
applying channel coding to the component pieces at
the mobile station; and
10 transmitting the component pieces from the mobile
~~station to a base station.~~

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18. A method for receiving multimedia information in a communication system, the method comprising:
- receiving a plurality of streams which together form a multimedia session;
 - 5 decoding, based upon the content of each individual stream, the plurality of decoded streams;
 - performing Layer 2 functionality upon each of the decoded streams; and
 - combining the plurality of streams into a
 - 10 multimedia stream.

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19. A method for transmitting multimedia in accordance with claim 18, further comprising the step of sending the multimedia stream to a network.

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20. A method for transmitting multimedia in accordance with claim 18, wherein the step of receiving a plurality of streams comprises the step of receiving a plurality of streams over the air.

applying Layer 2 protocol to the component pieces
of a multimedia stream at a mobile station;

transmitting the component pieces to a base station.

[illegible]

23. A method for transmitting multimedia information in a communication system, the method comprising:
receiving a multimedia stream;
splitting the multimedia stream into component
5 pieces;
applying Layer 2 protocol to the component pieces;
applying channel coding to the component pieces;
and
transmitting over the air the component pieces to
10 ~~a mobile station.~~

The following table shows the results of the regression analysis for the dependent variable $\ln Y$ (ln of the dependent variable) and the independent variables X_1 to X_5 (ln of the independent variables). The table is divided into two parts: the first part shows the results of the regression analysis for the dependent variable $\ln Y$ and the independent variables X_1 to X_5 , and the second part shows the results of the regression analysis for the dependent variable $\ln Y$ and the independent variables X_1 to X_5 .

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 123. *Chlorophyll aqz* (Chl *aqz*)
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 133.